



13281 U.S. PTO  
011204

Atty. Dkt. No. 017700-01580

17302 U.S. PTO  
10/754552



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Takashi KAMEI, et al.  
Title: SENSOR SYSTEM AND CONNECTOR USED THEREFOR  
Prior Appl. No.: 09/694,302  
Prior Appl. Filing Date: 10/24/2000  
Examiner: Unassigned  
Art Unit: 2833

**CONTINUING PATENT APPLICATION**  
**TRANSMITTAL LETTER**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a:

☒ Continuation    ☐ Division    ☐ Continuation-In-Part (CIP)

of the above-identified compending prior application in which no patenting, abandonment, or termination of proceedings has occurred. Priority to the above-identified prior application is hereby claimed under 35 U.S.C. § 120 for this continuing application. The entire disclosure of the above-identified prior application is considered as being part of the disclosure of the accompanying continuing application and is hereby incorporated by reference therein.

Enclosed are:

- ☒ Application Data Sheet (37 CFR 1.76) (4 pages).
- ☒ Preliminary Amendment (9 sheets) accompanied by 16 sheets of annotated drawings (Figures 1, 2A, 2B, 3, 4A, 4B, 6, 8, 9A, 9B, 10A, 10B, 11-12, 13A, 13B, 14-18) and 16 sheets of replacement drawings (Figures 1, 2A, 2B, 3, 4A, 4B, 6, 8, 9A, 9B, 10A, 10B, 11-12, 13A, 13B, 14-18).
- ☒ Specification, Claim(s), and Abstract (32 pages).
- ☒ Formal drawings (18 sheets, Figs. 1, 2A, 2B, 3, 4A, 4B, 5A, 5B, 6-8, 9A, 9B, 10A, 10B, 11-12, 13A, 13B, 14-18).

- ☒ Declaration and Power of Attorney (3 pages).  
☒ Information Disclosure Statement.  
☒ Form PTO-1449 with copies of 0 listed reference(s).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00	\$770.00
Total	9	- 20	= 0	x \$18.00	= \$0.00
Claims:					
Independ	3	- 3	= 0	x \$86.00	= \$0.00
ents:					
If any Multiple Dependent Claim(s) present:				+ \$290.00	= \$0.00
				SUBTOTAL:	= \$770.00
<input type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):					= \$0.00
				TOTAL FILING FEE:	= \$770.00

- ☒ A check in the amount of \$770.00 to cover the filing fee is enclosed.  
☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.  
☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: January 12, 2004

FOLEY & LARDNER  
Customer Number: 22428  
Telephone: (202) 672-5485  
Facsimile: (202) 672-5399

By Thomas J. Belcher Reg. No. 43,458  
for William T. Ellis  
Attorney for Applicant  
Registration No. 26,874